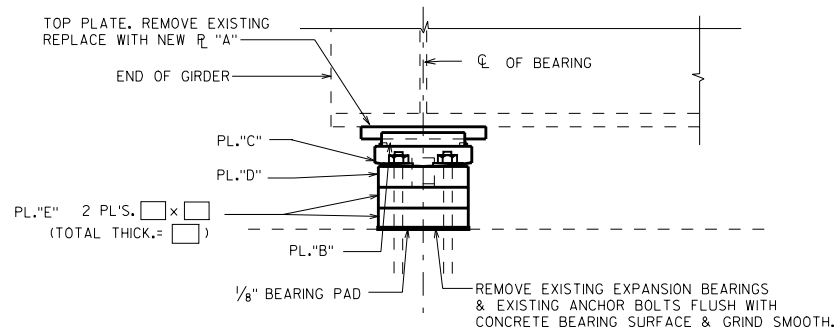


FRONT ELEVATION

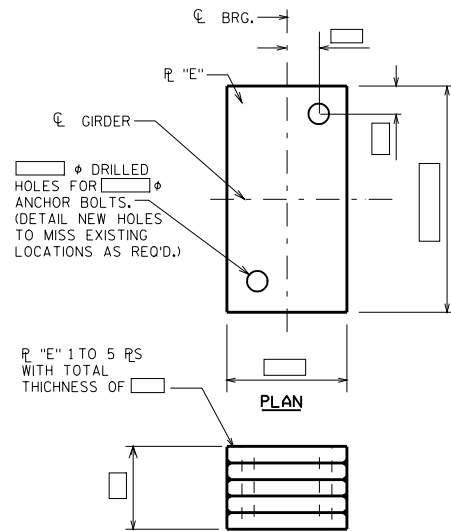


SIDE ELEVATION

## EXPANSION BEARING REPLACEMENT - STEEL GIRDERS

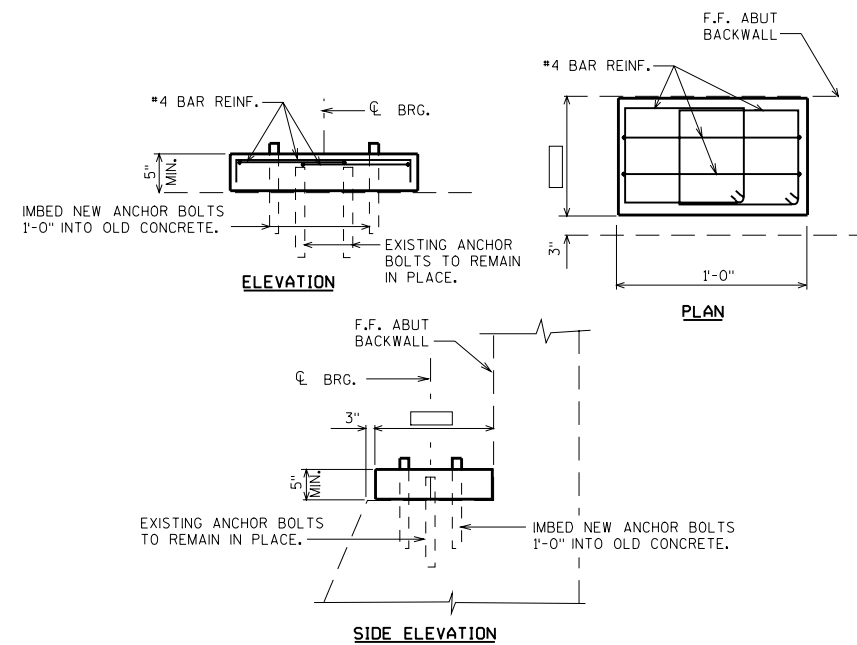
### STEEL BEARINGS

SEE STANDARD 27.1 & 27.8 FOR BEARING DETAILS



ELEVATION

### PLATE 'E' DETAILS



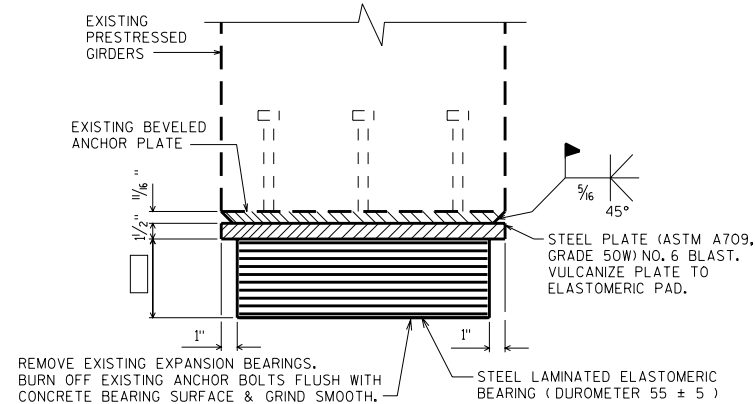
ELEVATION

PLAN

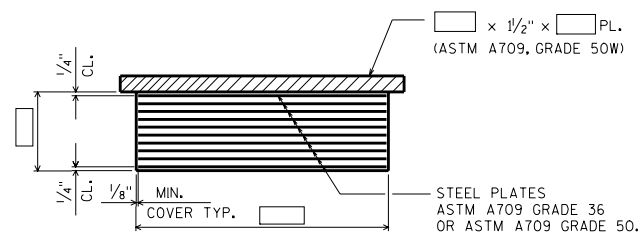
SIDE ELEVATION

## CONCRETE BEARING BLOCK DETAILS

( MAY BE USED IN LIEU OF PLATE 'E' )



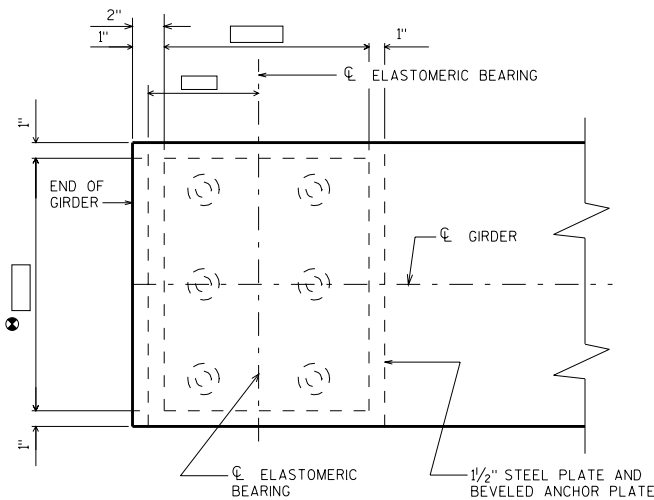
FRONT ELEVATION



SECTION THRU ELASTOMERIC BEARING

## EXPANSION BEARING REPLACEMENT - PRESTRESSED GIRDERS

### ELASTOMERIC BEARINGS



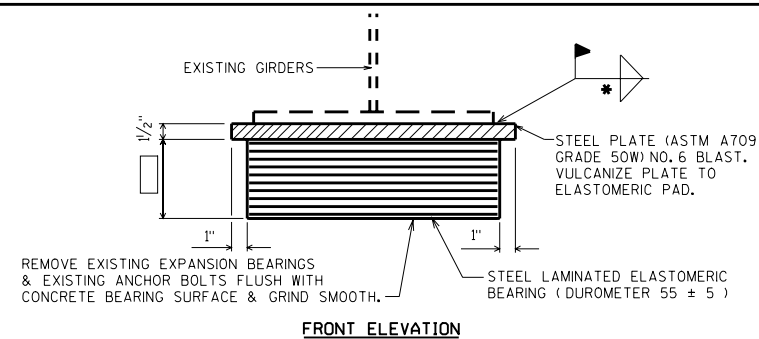
PLAN VIEW

NOTE:  
SEE STANDARD 27.7 FOR ADDITIONAL INFORMATION

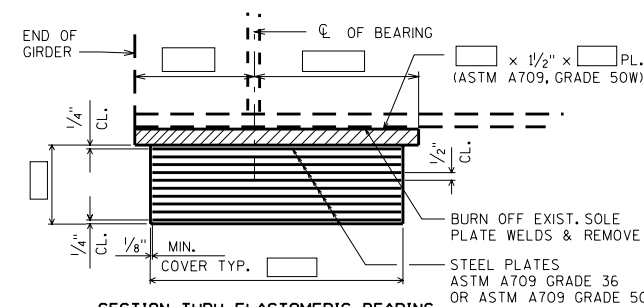
- ⊗ DUE TO HEIGHT RESTRICTIONS, STEEL PLATE MAY BE OMITTED AND ELASTOMER EPOXYED TO GIRDER. EPOXY TO BE SUPPLIED BY BEARING MANUFACTURER.

ALL MATERIAL USED FOR BEARINGS SHALL BE PAID AT THE UNIT PRICE BID FOR "LAMINATED ELASTOMERIC BEARING PADS."

GRIND EXIST. WELD THAT ATTACHED EXIST. TOP PLATE TO EXIST. BOT. FLANGE. GRIND AFFECTED AREAS SMOOTH.



FRONT ELEVATION



SECTION THRU ELASTOMERIC BEARING

## EXPANSION BEARING REPLACEMENT - STEEL GIRDERS

### ELASTOMERIC BEARINGS

NOTE:  
SEE STANDARD 27.7 FOR ADDITIONAL INFORMATION.

### EXPANSION BEARING REPLACEMENT DETAILS

STATE OF WISCONSIN  
DEPARTMENT OF TRANSPORTATION  
STRUCTURES DEVELOPMENT SECTION

APPROVED: \_\_\_\_\_

DATE:  
8/99